UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

21839

7590

11/04/2004

BURNS DOANE SWECKER & MATHIS L L P POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 EXAMINER
TURNER, ARCHENE A

ART UNIT

PAPER NUMBER

1775

DATE MAILED: 11/04/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR		
10/688,966	10/21/2003		ATTORNEY DOCKET NO.	CONFIRMATION NO.
		Bjom Ljungberg	024445-419	9112

TITLE OF INVENTION: OXIDE COATED CUTTING TOOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	0.100
nonprovisional	NO	\$1370	\$300	\$1670	DATE DUE

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

INSTRUCTIONS, This c			or <u>F</u>	<u>ax</u> (703) 746-4000			
appropriate. All further co indicated unless corrected maintenance fee notification	orm should be used for tra prespondence including the below or directed otherwis ons.	nsmitting the ISS Patent, advance e in Block 1, by	SUE FEE and P orders and notif (a) specifying a	PUBLICATION FEE (if re ication of maintenance fee new correspondence addre	equired). Blocks I through 5 is will be mailed to the current ess; and/or (b) indicating a sep	should be completed whe t correspondence address arate "FEE ADDRESS" f	
CURRENT CORRESPONDEN	CE ADDRESS (Note: Use Block 1 fo	or any change of address	3)	Note: A certificate	of mailing are and to the		
21920	1500			Fee(s) Transmittal.	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mulave its own certificate of mailing or transmission.		
	7590 11/04/2004			have its own certific	cate of mailing or transmission.	ent or formal drawing, mu	
POST OFFICE BO	E SWECKER & MA	THISLLP			Certificate of Mailing or Tran	smission	
ALEXANDRIA, V				States Postal Service	t this Fee(s) Transmittal is being with sufficient postage for fire	g deposited with the Unit	
,	2101			addressed to the M transmitted to the U	t this Fee(s) Transmittal is bein e with sufficient postage for fit fail Stop ISSUE FEE address SPTO (703) 746-4000, on the	above, or being facsimi	
					(105) 110-1000, on the	(Depositor's name	
						(Signature	
APPLICATION NO.	FILING DATE	Γ	FIRST NAMED I	DII (E) (EO)		(Date	
10/688,966	10/21/2003				ATTORNEY DOCKET NO.	CONFIRMATION NO.	
TITLE OF INVENTION: O		TOOL	Bjorn Ljur	igberg	024445-419	8112	
OF HAVE HAVE ON. O	AIDE COATED CUTTING	TOOL					
i.						/	
APPLN, TYPE	CLALLY WITH				_		
	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$137	0	\$300	\$1670	02/04/2005	
EXAM	INER	ART UN	TIV TIV	CLASS-SUBCLASS	٦		
TURNER, A	RCHENE A	1775		428-325000	_		
1. Change of correspondence	address or indication of "Fe	e Address" (37	2 For printin				
011(1.303).			(1) the name:	g on the patent front page, s of up to 3 registered pate	list		
Address form PTO/SB/12	ence address (or Change of (2) attached.	Correspondence	or agents OK	, aiternatively,	-		
"Fee Address" indicati	on (or "Foo Address " Y I'		(2) the name registered atte	of a single firm (having as orney or agent) and the nar	a member a 2		
Number is required.	r more recent) attached. Use	of a Customer	z rogisteteu p	patent attorneys or agents. I	f no name is 3		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO BE	PRINTED ON T	HE PATENT (n	rint or trma)			
PLEASE NOTE: Unless a	an assignee is identified bel	ow, no assignee	data will appear	on the patent. If an assign	nee is identified below, the do		
(A) NAME OF A GROOM	CFR 3.11. Completion o	f this form is NOT	Γ a substitute for	filing an assignment.	dec is identified below, the do-	cument has been filed for	
(A) NAME OF ASSIGNE	E	(B)) RESIDENCE: ((CITY and STATE OR CO	UNTRY)		
Til.							
Please check the appropriate a	ssignee category or categori				orporation or other private grou	p entity Government	
4a. The following fee(s) are er Issue Fee	iclosed:	4b.	Payment of Fee	(s):			
_	all entity discount permitted		A check in th	e amount of the fee(s) is en	closed.		
Advance Order - # of C	Copies) '	Payment by c	credit card. Form PTO-2038	is attached.		
			Deposit Account	is hereby authorized by consumber	harge the required fee(s), or cr enclose an extra cop	edit any overpayment, to	
5. Change in Entity Status (fi	rom status indicated above)						
a. Applicant claims SM.	ALL ENTITY status. See 37	CFR 1.27.	b. Applicant i	is no longer claiming SMAl	LL ENTITY status. See 37 CFR	1.27(g)(2).	
NOTE: The Issue Fee and Pub interest as shown by the record	requested to apply the Issue lication Fee (if required) will s of the United States Patent	Fee and Publication I not be accepted and Trademark C	on Fee (if any) or from anyone oth Office.	r to re-apply any previously er than the applicant; a regi	y paid issue fee to the application stered attorney or agent; or the	on identified above. assignee or other party in	
Authorized Signature							
Typed or printed name				B			
This collection of information i	s required by 37 CFR 1.311	The information	is required to ob-	tain or retain a han-fall of			
an application. Confidentiality submitting the completed appli his form and/or suggestions for Sox 1450, Alexandria, Virginia 2311-14	is governed by 35 U.S.C. 12 cation form to the USPTO. r reducing this burden, shou 22313-1450. DO NOT SE	22 and 37 CFR 1. Time will vary do ld be sent to the C ND FEES OR CC	14. This collection of the col	tant of retain a benefit by the point is estimated to take 12 in the individual case. Any con in Officer, U.S. Patent and RMS TO THIS ADDRESS	ne public which is to file (and by innutes to complete, including gaments on the amount of time Irademark Office, U.S. Departr SEND TO: Commissioner for	y the USPTO to process) gathering, preparing, and you require to complete ment of Commerce, P.O.	
Under the Paperwork Reduction	n Act of 1995, no persons are	e required to respo	and to a collection	n of information and	isplays a valid OMB control nu	1 atomo, F.O. DOX 1430,	
	, no persons at	- required to respe	and to a confection	ii or information unless it d	isplays a valid OMB control nu	mber.	



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.uspto.gov

APPLICATION NO FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 10/688,966 10/21/2003 Bjorn Ljungberg 024445-419 8112 21839 7590 EXAMINER BURNS DOANE SWECKER & MATHIS L L P TURNER, ARCHENE A POST OFFICE BOX 1404 ALEXANDRIA, VA 22313-1404 ART UNIT PAPER NUMBER 1775

DATE MAILED: 11/04/2004

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.